

Vasudev Tejam

Full Stack Developer

Mumbai, India

+91-8080187131

 tejas19tejam@gmail.com

 linkedin.com/in/vasudev-tejam

 github.com/tejas19tejam

Education

Shree Pancham Khemraj Mahavidyalay, University of Mumbai

Bachelor's in Computer Science

2020 – 2022

Mumbai, India

Technical Skills

Languages: JavaScript, Python, HTML5, CSS3, TypeScript

Frameworks/Libraries: React.js, Node.js, Express.js, Next.js, Django, TailwindCSS, Framer Motion

Databases/Cloud: MongoDB, PostgreSQL, AWS, Sanity CMS

Tools/Technologies: VS Code, Cursor, MCP, Git, Postman, Jenkins, Jira, CI/CD

Experience

Sumcircle Technologies

Full Stack Developer

Dec 2024 – Present

Ghatkopar, Mumbai, MH

- Spearheaded the end-to-end development of products in Human Resources (HR) technology and luxury real estate domains for U.S. and U.K.-based clients, delivering **scalable**, secure, and performance-driven web applications.
- Built modern, responsive UIs using **React**, **TypeScript**, TailwindCSS, ShadCN, Framer Motion, and Sanity CMS, adhering to accessibility and design standards.
- Developed secure and efficient backends using **Django** and **PostgreSQL**, ensuring robust data handling and role-based access control.
- Reduced static webpage development time by **60–70 %** by leveraging tools like Cursor, Locofy, and MCP for rapid prototyping and pixel-perfect UI delivery.
- Architected maintainable frontend codebases using advanced React techniques such as code splitting, component design patterns, and reusable design systems.

Tata Consultancy Services

Assistant System Engineer

Aug 2022 – Dec 2024

Thane, Mumbai, MH

- Developed responsive frontend features for NextStep recruitment portal using **React.js**, **TypeScript**, and CSS Modules, enabling candidates to apply, track applications, and submit documents seamlessly.
- Collaborated with UI/UX teams to deliver pixel-perfect interfaces with enhanced accessibility standards, ensuring optimal user experience across web platforms.
- Participated in **Agile development** using 3-week sprints, utilizing Jira for task management and conducting code reviews to maintain high code quality and implement best practices.
- Built robust backend APIs for Life Sciences project using **Node.js** and **MongoDB**, implementing efficient patient record management with database optimization techniques including indexing and aggregation.
- Designed and implemented **RESTful APIs** for cross-platform consumption, following database normalization principles to ensure data integrity and optimal performance.

Projects

HRMS System | *React, TypeScript, TailwindCSS, Django, PostgreSQL*

Dec 2024

- Developed a comprehensive Human Resource Management System with multiple **role-based access control** and employee management features.
- Implemented advanced data filtering and sorting capabilities using Tenstack Table for efficient data visualization.
- Created robust form validation system using **Zod library** to ensure data integrity across all modules.
- Designed responsive UI components with TailwindCSS ensuring optimal user experience across different devices.

Natours | *Node.js, MongoDB, Pug Template Engine*

May 2022 – July 2022

- Developed a Natours Tour web application using **Node.js**, **MongoDB**, and Pug template engine.
- Utilized Pug template engine for server-side rendering, enabling fast and efficient HTML generation, which improved overall page load times and SEO optimization.
- Implemented features such as user authentication, improving read performance using MongoDB indexes, and file uploading.